

## ABSTRACT

In an image data processing apparatus having a HDD for storing image data, spatial filter processing, in which a dynamic range for output is set wider than a dynamic range for input, is applied to image data to be output to an external apparatus in a spatial filter processing unit, resolution conversion processing for converting a density into a high density is applied to the image data after the processing in a resolution conversion processing unit, gamma correction processing is applied to the image data after the processing in a gamma correction processing unit, and the image data after the processing is converted into a predetermined format in a processing unit for external output and is sent to an external apparatus from a network I/F.